

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	11908008
<b>Application Number:</b>	10580841
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	7580
<b>Title of Invention:</b>	PHOTODETECTOR AND SPECTROMETER USING THE SAME
<b>First Named Inventor/Applicant Name:</b>	Mitsuaki Kageyama
<b>Customer Number:</b>	55694
<b>Filer:</b>	Peter J. Sistare/Joann ennis
<b>Filer Authorized By:</b>	Peter J. Sistare
<b>Attorney Docket Number:</b>	46884-5481 (226810)
<b>Receipt Date:</b>	24-JAN-2012
<b>Filing Date:</b>	07-JUL-2008
<b>Time Stamp:</b>	15:21:34
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

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Payment Type	Credit Card
Payment was successfully received in RAM	\$2049
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	046884_5481_transmittalissu <sup>ee</sup> .pdf	110470 <small>9dc3e3d10e8225dc7d1d1e75bfa5d8d4c798e3a6e</small>	no	1

### Warnings:

### Information:

2	Fee Worksheet (SB06)	fee-info.pdf	33988 <small>85a67e3138e6526a53ec9ab608517467018f4775</small>	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):	144458
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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.